

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Kenji KANAYAMA et al.

Title: COMMUNICATION SYSTEM, COMMUNICATION  
APPARATUS, AND COMMUNICATION CONTROL  
METHOD

Appl. No.: Unassigned

Filing Date: July 18, 2003

Examiner: Unassigned

Art Unit: Unassigned

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional  
utility patent application of:

Kenji KANAYAMA  
Nagaokakyo-shi, Japan

Toshihiro SUZUKI  
Yokohama-shi, Japan

Enclosed are:

- [ X ] Application Data Sheet (37 CFR 1.76) (2 pages).
- [ X ] Specification, Claims, and Abstract (56 pages).
- [ X ] Formal drawings (13 sheets, Figures 1-5, 6A-6B, 7-11).
- [ X ] Executed Declaration and Power of Attorney (2 pages).
- [ X ] Assignment Recordation Cover Sheet (1 page).
- [ X ] Assignment of the invention to OMRON CORPORATION (2 pages).
- [ X ] Claim for Convention Priority Transmittal (1 page)  
with Japanese priority document.

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$750.00	\$750.00
Total Claims:	16	- 20	= 0	x \$18.00	= \$0.00
Independents:	3	- 3	= 0	x \$84.00	= \$0.00
If any Multiple Dependent Claim(s) present:			+	\$280.00	= \$0.00
				SUBTOTAL:	= \$750.00
[ ] Small Entity Fees Apply (subtract ½ of above):					= \$0.00
				TOTAL FILING FEE:	= \$750.00
Assignment Recordation Fee:			+	\$40.00	= \$40.00
				TOTAL FEE	= \$790.00

- [ X ] A check in the amount of \$790.00 to cover the filing fee is enclosed.
- [ ] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [ X ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date

7/18/03

By

*William T. Ellis*

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